



Sections 1 & 2

NOTES:

- HANDRAIL POST, RAILS AND BASE PLATE ARE TO BE GROUND SMOOTH AND GALVANIZED.
- OPEN POST & RAIL HANDRAIL STYLE REQUIRED DUE TO THE ELEVATION OF THE PATH RELATIVE TO HIGH WATER. POST SHALL BE SPACED AT 8'-0" CENTER TO CENTER MAX.
- PAYMENT FOR THIS RAILING AND ITS INSTALLATION WILL BE MADE UNDER CONTRACT ITEM 900.640 SPECIAL PROVISION (PEDESTRIAN HAND RAILING).
- 2 EACH (1/2"x8") ANCHOR STUDS PER POST TO BE DRILL AND EPOXY GROUT, 4" MINIMUM EMBEDMENT.

1/2"x7" anchor studs

BILL OF MATERIALS "Galvanized"

QTY	DESCRIPTION	ASTM DESIGNATION
2	RAIL SECTIONS 1 & 2	A36/A53
3	RAIL SECTIONS 3, 4 & 5	A36/A53
2	RAIL SECTIONS 6 & 7	A36/A53
66	1/2" X 7" ANCHOR STUD	A449
66	1/2" HEAVY HEX NUT	A563
66	1/2" FLAT WASHER	F436

Vermont Agency of Transportation

RECEIVED

CK'D BY M. LONGSTREET OK'D BY MCL

January 29, 2013

RESUBMIT NO. Approved AsNoted
BY J. LACROIX DATE 01-30-2013

ITEM #: 900.640 GEN CONTR: F.R. LAFAYETTE - WARREN BR# 013-4 (14) SHEET 1 OF 3

APPROVED BY:

SPECIAL PROVISION (GALVANIZED PEDESTRIAN HAND RAILING)

EM12-200 WARREN BR# 013-4(14) VT ROUTE 100 (MINOR ARTERIAL) - BR NO. 173
TOWN OF WARREN, WASHINGTON COUNTY, VERMONT

R NO.	DATE	DESCRIPTION	BY	R NO.	DATE	DESCRIPTION	BY
E 1	1/28/13	REVISED PER 12/12/12 MARK-UP E.P.	E				

ELDERLEE, INC.
OAKS CORNERS, NEW YORK 14518
E-Mail: dlong@elderlee.com
Tel: 315-789-6670 Fax: 315-789-6615

DRAWN	D.L.	12/03/12
CHECKED	E.P.	12/04/12
APPROVED	M.V.	
SCALE	SCHEMATIC	
DRAWING NO.	F.R. LaFayette - EM12-200	